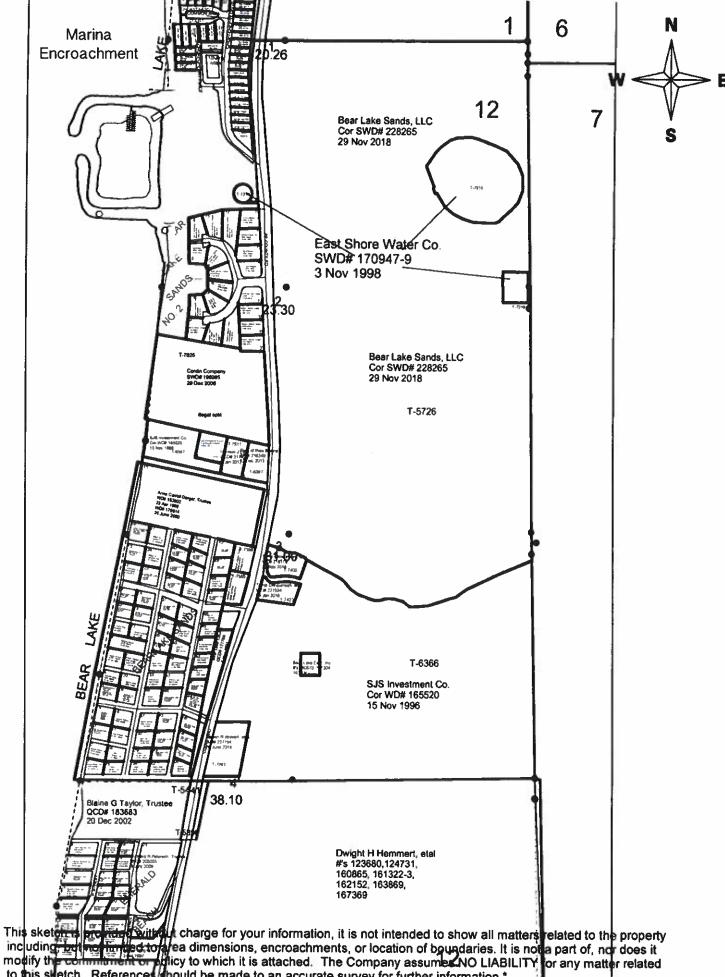


COMMERCIAL/COMMUNITY/NON-NAVIGATIONAL **ENCROACHMENT PERMIT APPLICATION**

This information sheet and che				mit
application. Incomplete applic ENCROACHMENT TYPE:			cessing. - Float home	
(Check all that apply)	M - Commercial r	narina	Boat garage	
(Oneon an mar apply)	- Bank stabiliza	ation	- Mooring buoy(s)
(Check all that apply)	Other - descri	ibe:		,
Applicant's Littoral Rights A				older
- Signature of littoral rights	owner is obtained if	•	- Other - describe:	
applicant is not the owner of th				
Provide a Black/White Copy - County plat map showing - Tax record identifying the - Lakebed profile with encre - General vicinity map that - Scaled air photo or map shencroachments, and location	both neighboring litt owner of the upland oachment and water allows Department to nowing lengths of ne	toral lots. I parcel(s) levels of winte o find the encr arby encroach	er and summer roachment ments, distances to adjacent	
Are Existing Docks or Other	Encroachment(s) P	ermitted On '	This Parcel(s)?	
□ • No	15	1 1 4.	1.01 1 4 5	
		raph and a "to	scale" drawing (see Documer	ıt
Permit #	ents Above)	nstruction:		
			this permit application is app	roved?
		in unchanged	спо регин аррисанов в арр	
	🔀 - Comp	lete removal		
	Other			
(Please note that old dock mate serious boating safety issues an				creates
How Many Feet Does the Pro Water Mark? 320		nt Extend Bey	yond the Ordinary (or Artif	icial) High
The Proposed Dock Length Is	34			
The sa	me or shorter than		ent docks	
	r than the two adjace			
			within the line of navigability	•
	shed by the majority			
	chments.	not located n	ear any other docks or othe	•
For Community Docks, Does				7 ft² per
Littoral Front Foot?		tal square fo		
	Yes	-	ft²	
For Community Docks, Does	the Property Have	at Least 50 F	eet of Littoral Frontage?	
	ront footage:		feet	
□ - No				RECEIVE



	ment Exceed the Maximum Width of 10 Feet?
□ - No □ - Yes If yes,	explain why: Marin breakwaters are 480 along shoreline
Lines Established With Your	ment Be Located Closer Than 25 Feet to the Riparian/Littoral Right Neighbors? what are the proposed distances? feet Consent of affected neighbor was obtained
perpendicular, or at right ang require Department Staff, or	al Right Lines ble extensions of the upland property lines. Littoral right lines are generally gles, to the shoreline. Curved shorelines or unusual circumstances may other professionals, to closely examine littoral right lines and assess the djacent littoral property owners.
Nathan Nebeles Printed Name Signature of Applicant or Ager	March 17.2020 Date



to this seletch. References hould be made to an accurate survey for further information.*

RICIA POULSEN Par Lake County Tax Collector

D. Box 55ris, ID 832618-945-2130 x7

Tax Year: AIN: 2019 05989.00

Bill Number: Billing Date: 107475 11/01/2019 12/20/2019

PIN: Code-Area: RP16S44E017200 007-0000 Balance good until: Last Payment:

.

Last Faymont

Parcel Description: T-5954 LOTS 1,F.2 T-6102 1-16-44 106.45 AC.

Authorization Code: BRL-G36Y9QV4			MUST BE RECEIVED ON POSTMARKED BY THE DOE DATE.			
		Exemptions and Credits		Amount	Exemptions and Credits	Amount
Values Land Value	4,152					
	<u> </u>					
					Total Taxable	4,152

				Tota	ıl Taxable		4,152
Taxing District	Phone	Rate	Total	Spec. Assessments	Phone	Rate	Total
Bear Lake County	208-945-2212	0.0038562690	\$16.01			ļ	
School #33 Plant	208-945-2891	0.0004183770	\$1.74				
School #33 Tort	208-945-2891	0.0000950350	\$0.39			Į.	
School #33 Supplemental	208-945-2891	0.0006798620	\$2.82				
Fish Haven Cemetery	208-705-6189	0.0000310510	\$0.13		1		
Bear Lake County Fire District	208-317-6292	0.0003012570	\$1.25				
County Library	208-847-1664	0.000318974D	\$1.32]		
				Urban Renewal	Phone	Rate	Total
					1		
	Current	Delinquent	Interest	Late Foo	Face	Paid	Total Due
Bill Summary	\$23.66	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$23.66

YOU CAN NOW PAY WITH CREDIT/DEBIT CARDS FOR A 2.5% FEE OR PAY BY ELECTRONIC CHECK FOR ONLY \$1.00. JUST GO TO OUR COUNTY WEBSITE AT WWW.BEARLAKECOUNTY.INFO

THE MORTGAGE COMPANIES HAVE RECEIVED BEAR LAKE COUNTY TAX FILES, IF YOUR MORTGAGE COMPANY PAYS FROM YOUR ESCROW ACCOUNT, PLEASE LISE THIS NOTICE FOR YOUR RECORDS

RICIA POULSEN ar Lake County Tax Collector

D. Box 55 rls, ID 83261 8-945-2130 x7

<u>Values</u>

Land Value

Tax Year: AIN:

2019

Bill Number:

Billing Date:

110065

Amount

11/01/2019 12/20/2019

PIN: Code-Area:

Exemptions and Credits

05990.11 RP16S44E121350 007-0000

Balance good until:

Last Payment:

Parcel Description: T-7625 F. LOT 2 12-16-44 6.80 AC. ILLEGAL SPLIT

Amount

3585*12**G50**0.8295**3/3********AUTOALL FOR AADC 840

BEAR LAKE SANDS LLC PO BOX 213

LAKETOWN UT 8403B-0213

Location:

Acres: 6.8000

Mortgage:

PLEASE READ BOTH BACK AND FRONT

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE.

Exemptions and Credits

Go paperless next year! Register at eNoticesOnline.com. Authorization Code: BRL-Y4FDJ3C7

Amount_

265

				Tat	al Taxable		265
Taxing District	Phone	Rate	Total	Spec, Assessments	Phone	Rate	Total
Bear Lake County School #33 Plant School #33 Tort School #33 Supplemental Fish Haven Cemetery Bear Lake County Fire District County Library	208-945-2212 208-945-2891 208-945-2891 208-945-2891 208-705-6189 208-317-6292 208-847-1864	0.0038562690 0.0004183770 0.0000950350 0.0006798620 0.0000310510 0.0003012570 0.0003189740	\$1.03 \$0.11 \$0.03 \$0.18 \$0.01 \$0.08				
~				Urban Renewal	Phone	Rate	Total
	Current	Delinoment	Interest			Paid	
Bill Summary	\$1.52	\$0.00	\$0.00	\$0.00			

YOU CAN NOW PAY WITH CREDIT/DEBIT CARDS FOR A 2.5% FEE OR PAY BY ELECTRONIC CHECK FOR ONLY \$1.00. JUST GO TO OUR COUNTY WEBSITE AT WWW.BEARLAKECOUNTY.INFO

THE MORTGAGE COMPANIES HAVE RECEIVED BEAR LAKE COUNTY TAX FILES, IF YOUR MORTGAGE COMPANY PAYS FROM YOUR ESCROW ACCOUNT, BLEADE HEE THIS MOTICE FOR YOUR RECORDS

RICIA POULSEN ear Lake County Tax Collector

.O. Box 55 aris, ID 83261 08-945-2130 x7

Tax Year:	2019
AIN:	05990.11

Bill Number: Billing Date: 05990.11 RP16S44E121350 Balance good until:

110085 11/01/2019 12/20/2019

Code-Area:

PIN:

Last Payment

Parcel Description: T-7625 F. LOT 2 12-16-44 6.80 AC. ILLEGAL SPLIT

007-0000

CORRECTED

207°1°'G48"'0.4455"1/1"""""""""SNGLP CORDIN COMPANY PO BOX 213

LAKETOWN UT 84038

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Location:		
Acres: 6.8000		
Mortgade:		180
	PLEASE READ BOTH BACK AND FRONT	

Go paperless next year! Register at eNoticesOnline.com.
Authorization Code: BRL-Y4FDJ3C7

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE.

8011 0040: DICE		-				A STATE OF THE REAL PROPERTY.	
Amoun	t Exemptions on	d Credits	Amount	Exemptions and Credita		Amount	
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100		X - X - X - X - X - X - X - X - X - X -		Total Taxable		265	
Phone	Rate	Yotal	Spec, Assessments	Phone	Rate	Tota	
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	Phone 208-945-2212 208-945-2891 208-945-2891	Phone Rate 208-945-2212 0.0038562690 208-945-2891 0.0004183770 208-945-2891 0.0000950350 208-945-2691 0.0006798620	Amount Exemptions and Credits 265 Phone Rate Yotel 208-945-2212 0.0038562690 \$1.03 208-945-2891 0.0004183770 \$0.11 208-945-2891 0.0000850350 \$0.03 208-945-2891 0.0006798620 \$0.18	Phone Rate Total Spec, Assessments	Amount Exemptions and Credits Amount Exemptions and Credits 265 Total Taxable Phone Rate Total Spec Assessments Phone 208-945-2212 0.0038562690 \$1.03 208-945-2891 0.0004183770 \$0.11 208-945-2891 0.000950350 \$0.03 208-945-2891 0.0008798620 \$0.18	Amount Exemptions and Credits Amount Exemptions and Credits Phone Rate Total Spec. Assessments Phone Rate	

axing District	Phone	Rata	Total	Spec, Assessments	Phone	Rate	Total
Bear Lake County	208-945-2212	0.0038562690	\$1.03		į		
School #33 Plant	208-945-2891	0.0004183770	\$0.11			l l	
ichool #33 Tort	208-945-2891	0.0000950350	\$0.03				
chool #33 Supplemental	208-945-2891	0.0006798620	\$0.18		ĺ		
ish Haven Cemetary	208-705-6189	0.0000310510	\$0.01		i	į	
Bear Lake County Fire District	208-317-6292	0.0003012570	\$0.08		j		
County Library	208-847-1664	0.0003189740	\$0.08				
				Urban Renewal	Phone	Rate	Total
		ì					
			,		1		
	Current	Delinguent	Intersat	Late Fee	Tees .	Paid	Total Du
Bill Summary	\$1.52	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1.5

YOU CAN NOW PAY WITH CREDIT/DEBIT CARDS FOR A 2.5% FEE OR PAY BY ELECTRONIC CHECK FOR ONLY \$1.00. JUST GO TO OUR COUNTY WEBSITE AT WWW.BEARLAKECOUNTY.INFO

THE MORTGAGE COMPANIES HAVE RECEIVED BEAR LAKE COUNTY TAX FILES, IF YOUR MORTGAGE COMPANY PAYS FROM YOUR ESCROW ACCOUNT,

THE PROPERTY OF THE MATICE EARLY VALIR RECORDS

11-11-19 +

RICIA POULSEN Par Lake County Tax Collector

), Box 55 ris, ID 83261 8-945-2130 x7
 Tax Year:
 2019
 Bill Number:
 107683

 AIN:
 05990.00
 Billing Date:
 11/01/2019

 PIN:
 RP18S44E120000
 Balance good until:
 12/20/2019

Code-Area: 007-0000 Last Payment:

Parcel Description: T5554;T5726 F.LOTS 1,2,3;E2NE NESE 1,12-16-44 105.28

ACRES

3585*12**G50**0.8295**2/3*******AUTOALI	L FOR AADC 840
3585*12**(550**0.8295**2/3**********************************	PLOK WYDO 040

BEAR LAKE SANDS LLC

PO BOX 213 LAKETOWN UT 84038-0213 Acres: 105.2800 Mortgage:

PLEASE READ BOTH BACK AND FRONT

PAYMENTS RECEIVED WITH A DELINQUENCY WILL BE APPLIED TO THE OLDEST DELINQUENT TAX YEAR. TO AVOID LATE CHARGES, PAYMENTS MUST BE RECEIVED OR POSTMARKED BY THE DUE DATE.

Go paperless next year! Register at eNoticesOnline.com. Authorization Code: BRL-G36Y9QV4

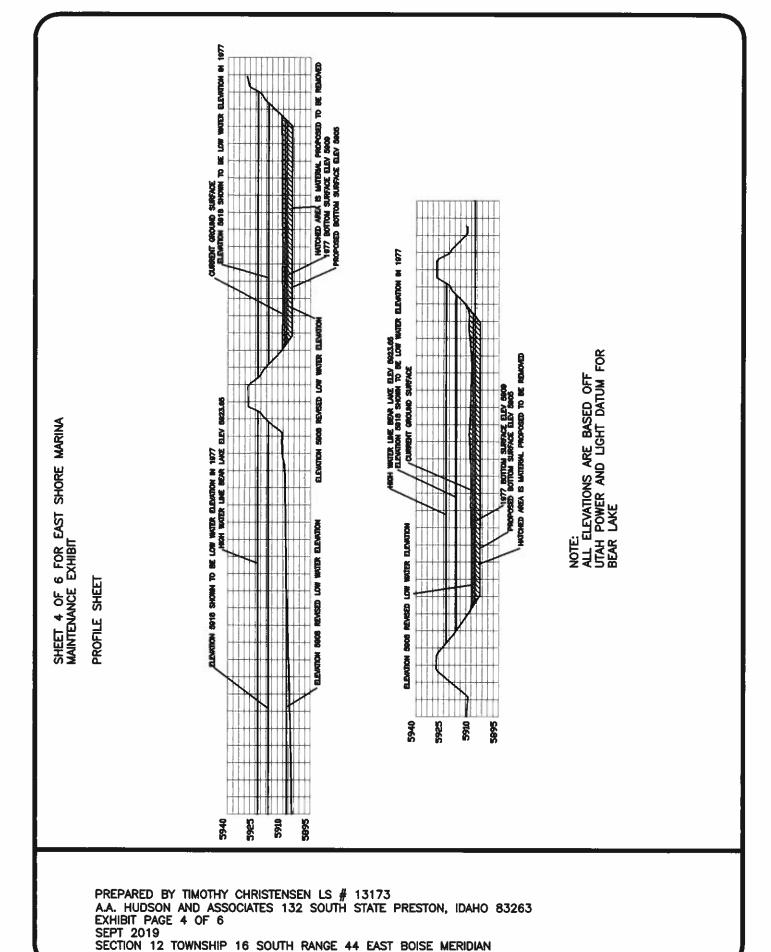
Addition Zation Code. Ditz G3012g14					
Malana	Amount	Exemptions and Credits	Amount	Exemptions and Credits	Amount
Values Land Value	3,954				:
Land Value			1		
				Total Taxeble	3,954

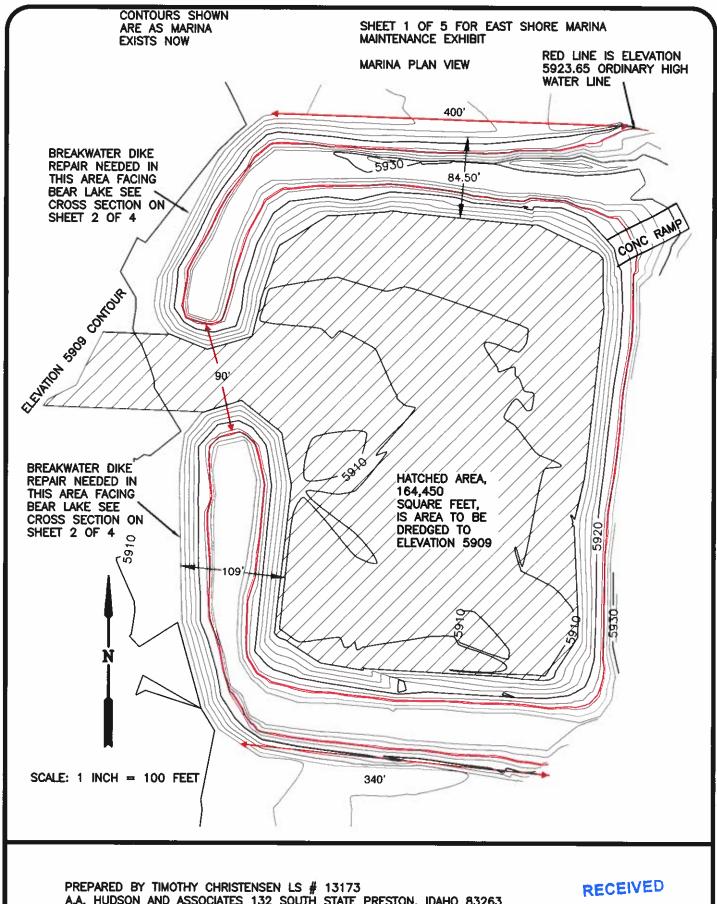
Location:

_				lotai	Taxable		3,804
Taxing District	Phone	Rate	Total	Spec. Assessments	Phone	Rate	Total
Bear Lake County	208-945-2212	0.0038562690	\$15.25	1		i	
School #33 Plant	208-945-2891	0.0004183770	\$1.65			ŀ	
School #33 Tort	208-945-2891	0.0000950350	\$0.38	1		1	
School #33 Supplemental	208-945-2891	0.0006798620	\$2.69		į.		
Fish Haven Cemetery	208-705-6189	0.0000310510	\$0.12	1			
Bear Lake County Fire District	208-317-6292	0.0003012570	\$1.19		İ		
County Library	208-847-1664	0.0003189740	\$1.26				
				Urban Renewal	Phone	Rate	Total
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				!			
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		l l					
		į					
	<u>'</u>						
	Current	Delinquent	Interest	Late For	Yeas	Paid	Total Due
Bill Summary	\$22.54		\$0,00		\$0.00	\$0.00	\$22.54

YOU CAN NOW PAY WITH CREDIT/DEBIT CARDS FOR A 2.5% FEE OR PAY BY ELECTRONIC CHECK FOR ONLY \$1.00. JUST GO TO OUR COUNTY WEBSITE AT WWW.BEARLAKECOUNTY.INFO

THE MORTGAGE COMPANIES HAVE RECEIVED BEAR LAKE COUNTY TAX FILES, IF YOUR MORTGAGE COMPANY PAYS FROM YOUR ESCROW ACCOUNT, OF EASE USE THIS NOTICE FOR YOUR RECORDS





PREPARED BY TIMOTHY CHRISTENSEN LS # 13173

A.A. HUDSON AND ASSOCIATES 132 SOUTH STATE PRESTON, IDAHO 83263

EXHIBIT SHEET 1 OF 5

APR 2020

SECTION 12 TOWNSHIP 16 SOUTH RANGE 44 EAST BOISE MERIDIAN

MAY 0 5 2020 IDL-EAI SHEET 2 OF 5 FOR EAST SHORE MARINA MAINTENANCE EXHIBIT

CROSS SECTION SHEET

PROPOSED CROSS SECTION FOR BREAKWATERS

IT IS THE INTENT TO RESTORE THE MARINA TO ITS POST CONSTRUCTION STATE AS REPRESENTED BY THIS CROSS SECTION. THIS CROSS SECTION IS SIMILAR TO WHAT WAS PROPOSED IN 1977 IN APPLICATION # 5913 TO THE DEPARTMENT OF THE ARMY BY KLOD DEVELOPMENT. IN TIME, NATURE HAS ERODED THE BREAKWATERS IN PLACES ALONG THE LAKE SIDE. THE ERODED SPOTS WILL BE REPAIRED.

TOP BREAKWATER ELEV = 5930

BEAR LAKE

RIPRAP COMPOSED OF QUARRIED ROCK OR ROCK FILLED GABIONS 2.5 70 1 SLOPE INSIDE MARINA ELEVATION 5910

BREAKWATERS ARE TO BE CONSTRUCTED WITH BORROW FROM ADJACENT AREAS AND FROM DREDGED MATERIALS FROM WITHIN ENCLOSURE

IT IS THIS AREA THAT IS ERODED AND WILL BE RESTORED WITH THIS PROJECT IN THE AREAS SHOWN ON SHEET 1 OF 4

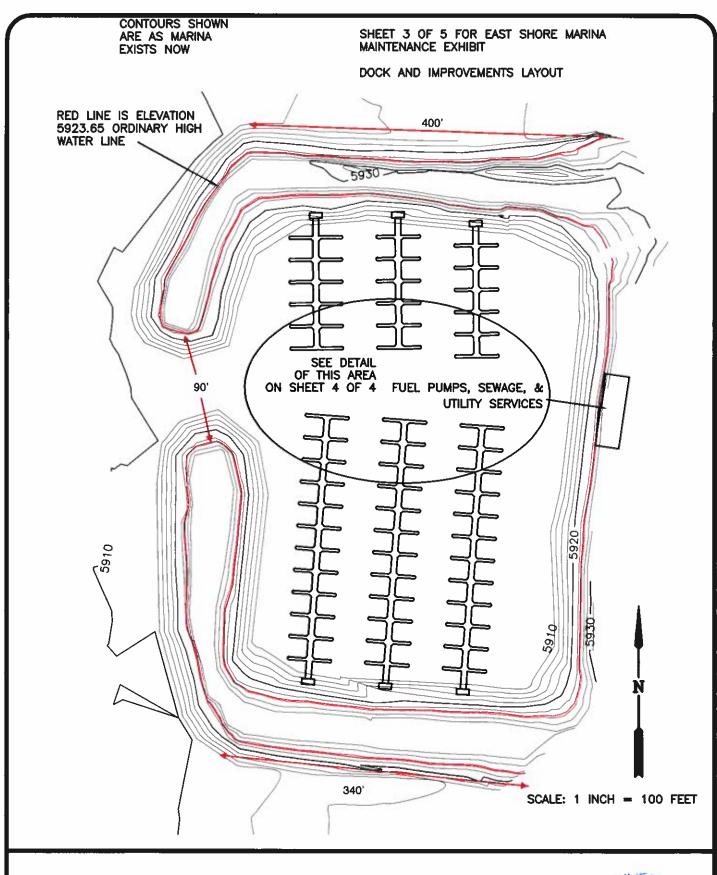
PREPARED BY TIMOTHY CHRISTENSEN LS # 13173

A.A. HUDSON AND ASSOCIATES 132 SOUTH STATE PRESTON, IDAHO 83263

EXHIBIT SHEET 2 OF 5

APR 2020

SECTION 12 TOWNSHIP 16 SOUTH RANGE 44 EAST BOISE MERIDIAN



PREPARED BY TIMOTHY CHRISTENSEN LS # 13173

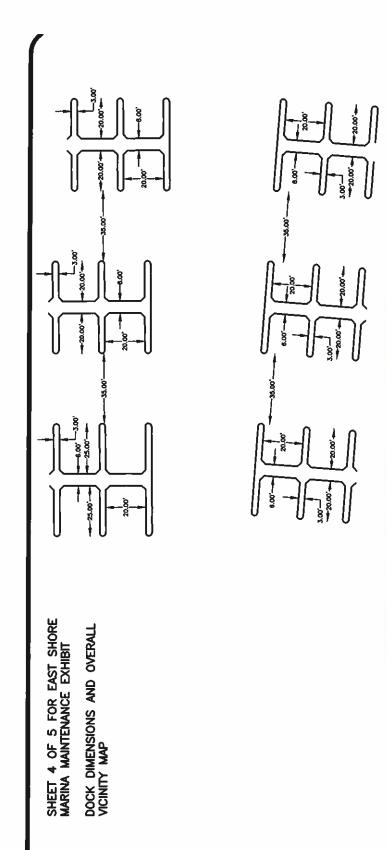
A.A. HUDSON AND ASSOCIATES 132 SOUTH STATE PRESTON, IDAHO 83263

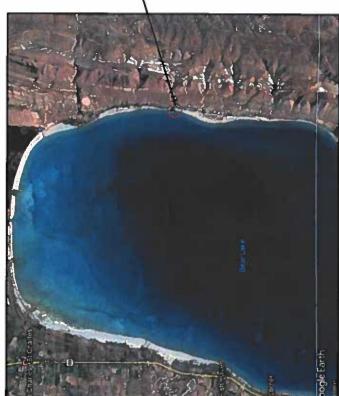
EXHIBIT SHEET 3 OF 5

APR 2020

SECTION 12 TOWNSHIP 16 SOUTH RANGE 44 EAST BOISE MERIDIAN

MAY 05 2L

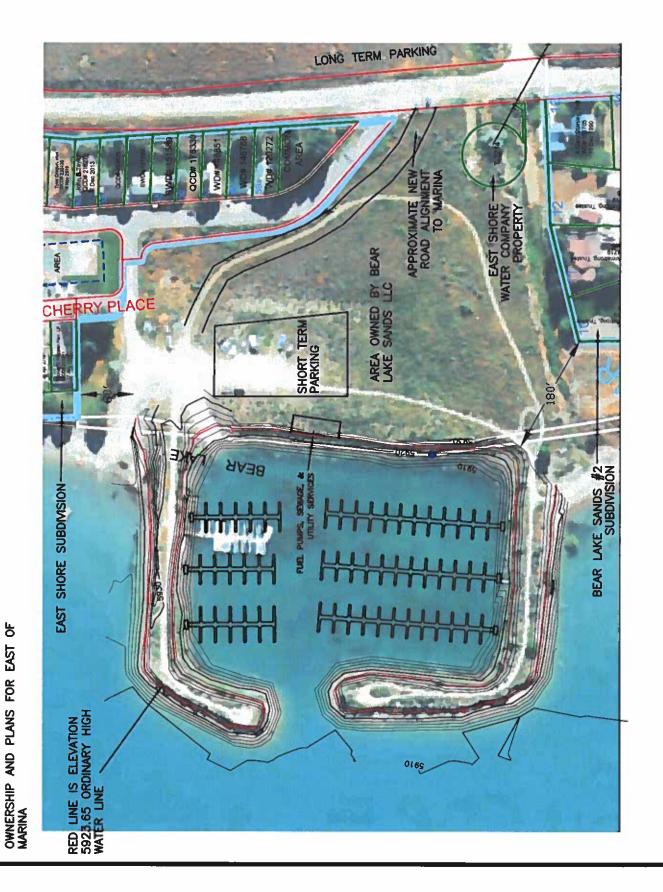




EAST SIDE MARINA

VICINITY MAP

PREPARED BY TIMOTHY CHRISTENSEN LS # 13173
A.A. HUDSON AND ASSOCIATES 132 SOUTH STATE PRESTON, IDAHO 83263
EXHIBIT SHEET 4 OF 5
APR 2020
SECTION 12 TOWNSHIP 16 SOUTH RANGE 44 EAST BOISE MERIDIAN



PREPARED BY TIMOTHY CHRISTENSEN LS # 13173
A.A. HUDSON AND ASSOCIATES 132 SOUTH STATE PRESTON, IDAHO 83263
EXHIBIT SHEET 5 OF 5
APR 2020
SECTION 12 TOWNSHIP 16 SOUTH RANGE 44 EAST BOISE MERIDIAN

SHEET 5 OF 5 FOR EAST SHORE MARINA MAINTENANCE EXHIBIT

Encroachment Permit Application Description of Proposed Activities for Docks within East Shore Marina Revised May 5, 2020

Physical restoration of marina:

Proposal is to remove existing dock finger of 20 slips, which is in a state of disrepair, and install six docks with 168 new slips, including piles installed into the lake bed for structural support of the docks.

The new docks will require four pilings per dock for docks on the north end, and eight pilings per dock for docks on the south end. There are three docks on the north end and three on the south end. This will therefore be a total of 36 pilings installed into the lake bed. Pilings will be four-inch (4") diameter steel pipe.

These docks will be installed in phases to match supply with demand. Three docks with 58 slips are planned for the first phase. These will be the docks in the north half of the marina (please see drawings).

Leasing of slips:

Bear Lake Sands will offer all of the slips in the East Shore Marina for annual rental only. Partial year and multi-year leases will not be available. There will be no private moorages within the East Shore Marina.

We will advertise availability of the slips in the local online Rich County Times newsletter, and other outlets as appropriate. Lease for slips will be for the summer season renewable annually.

Slips will be available on a first come first served basis, with priority given to previous renters. If an individual pays rent by defined deadline and complies will all marina rules/regulations they will be entitled to renew their slip lease the following term.

Road/Parking Lot:

The existing fence has an existing gate accessing the marina. We will reclaim/improve the pre-existing road from this gate to the marina. This gate accessing the marina will be locked with keypad access allowed only to slip renters.

Bear Lake Sands LLC has approximately 7 acres east of the marina. This area will be parking to marina slip renters until either we convert this space to other use or the need exceeds the available area. Bear Lake Sands LLC has additional property east of the marina and east of the county road for overflow parking if/when needed (please see drawings).

We will provide one parking spot for every two boat slips in the marina. As we are planning on installing the boat slips in phases to match demand, we will also provide parking spots in phases, preserving the 2:1 ratio of slips to parking spots.

MAY 0 5 2020

JOINT APPLICATION FOR PERMITS

U.S. ARMY CORPS OF ENGINEERS - IDAHO DEPARTMENT OF WATER RESOURCES - IDAHO DEPARTMENT OF LANDS

Authorities: The Department of Army Corps of Engineers (Corps), Idaho Department of Water Resources (IDWR), and Idaho Department of Lands (IDL) established a joint process for activities impacting jurisdictional waterways that require review and/or approval of both the Corps and State of Idaho. Department of Army permits are required by Section 10 of the Rivers & Harbors Act of 1899 for any structure(s) or work in or affecting navigable waters of the United States and by Section 404 of the Clean Water Act for the discharge of dredged or fill materials into waters of the United States, including adjacent wetlands. State permits are required under the State of Idaho, Stream Protection Act (Title 42, Chapter 38, Idaho Code and Lake Protection Act (Section 58, Chapter 13 et seq., Idaho Code). In addition the information will be used to determine compliance with Section 401 of the Clean Water Act by the appropriate State, Tribal or Federal entity.

Joint Application: Information provided on this application will be used in evaluating the proposed activities. Disclosure of requested information is voluntary. Failure to supply the requested information may delay processing and issuance of the appropriate permit or authorization. Applicant will need to send a completed application, along with one (1) set of legible, black and white (81/2"x11"), reproducible drawings that illustrate the location and character of the proposed project / activities to both the Corps and the State of Idaho.

See Instruction Guide for assistance with Application. Accurate submission of requested information can prevent delays in reviewing and permitting your application. Drawings including vicinity maps, plan-view and section-view drawings must be submitted on 8-1/2 x 11 papers.

FOR AGENCY USE ONLY									
USACE NWW-	Date Received:			Incomplete Application Returned			Date Returned:		
Idaho Department of Water Resources No.	Date Received:			Fee Received DATE:			Receipt	Receipt No.:	
Idaho Department of Lands No.	Date Received:			Fee Received Rec			Receipt	No.:	2/1
MATTER TO A TELESTICAL PROPERTY OF THE PARTY		INCOMPLE	TE APPLICATION	NS MAY NOT BE PROCESSED					
1. CONTACT INFORMATION - APPLICA	ANT Requi	red:		2. CON	ACT INFO	RMATION - AGENT:			
Name: Krista Klein				Name:					
Company: Bear Lake Sands, LLC				Company:					
Mailing Address: P.O. Box 2013			Mailing Address:						
City: Laketown		State: UT	Zip Code: 84038	City:		355	P30-146-1	State:	Zip Code:
Phone Number (include area code): (801) 243-4131	E-mail: krista@holeycow.com			Phone Number (include area code):			E-mail:	E-mail:	
3. PROJECT NAME or TITLE: East Shore Marina Maintenance			4. PRO	ECT STRE	ET ADDRESS: 370	00 East S	hore Road	1	
5. PROJECT COUNTY: Bear Lake County	6. PROJECT CITY: St. Charles			7. PROJECT ZIP CODE: 83272			8. NEARI	8. NEAREST WATERWAY/WATERBODY: Bear Lake	
9. TAX PARCEL ID#:	10. LATIT	UDE: ITUDE:	42° 3' 27" 111° 15' 16"	11a. 1/4: NW	11b. 1/4: NE	11c. SECTION: 12	11d. TOW 16 S	/NSHIP: South	11e. RANGE: 44 East
12a. ESTIMATED START DATE: May 1, 2020	12b. ESTIMATED END DATE: Sept 30, 2020			13a. IS PROJECT LOCATED WITHIN ESTABLISHED TRIBAL RESERVATION BOUNDARIES? NO YES Tribe:					
13b. IS PROJECT LOCATED IN LISTED ESA AREA? NO YES 13c. IS PROJECT LOCATED ON/NEAR HISTORICAL SITE? NO YES									
14. DIRECTIONS TO PROJECT SITE: Include vicinity map with legible crossroads, street numbers, names, landmarks. From Laketown, UT, drive north on N Cisco Road along the east side of Bear Lake for 17.5 miles. Site is on the left along the shore line, and is labeled with a large "East Shore" sign.									
15. PURPOSE and NEED: Commercial Industrial Public Private Other Describe the reason or purpose of your project; include a brief description of the overall project. Continue to Block 16 to detail each work activity and overall project. The East Shore Marina was originally constructed in 1977, and is in need of maintenance due to erosion and silt accumulation. The project is to put back rip rap material on the break water arms and add new material as necessary, and to perform maintenance dredging to remove silt									
material that has accumulated since the marina was built over forty years ago.									

NWW Form 1145-1/IDWR 3804-B

16. DETAILED DESCRIPTION OF EACH ACTIVITY WITHIN OVERALL PROJECT. Specifically indicate portions that take place within waters of the United States, including wetlands: Include dimensions; equipment, construction, methods; erosion, sediment and turbidity controls; hydrological changes; general stream/surface water flows, estimated winter/summer flows; borrow sources, disposal locations etc.: The project consists of four activities: 1. Repair erosion damage to break water arms from wave action over the last few decades. This entails moving back rip rap material that has been washed down into the lake and adding some amount of new material, as necessary. New material will be 6" to 48" angular rock. Total linear distance of the break water arms is 320' on the south arm and 240' on the north arm. Approximately 60% of the length of each arm is in need of some repair. 2. Perform maintenance dredging. The marina floor has accumulated approximately one foot of material since its original construction in 1977. The original plans for the marina specify a floor of 5,909, and the current floor is 5,910. Dredging will be done in the interior area of the marina and not more than 100' out from the mouth of the marina with a low-impact, low volume, continuous dredging device, and is anticipated to be done in small amounts over a few years time. Drying and storage of removed sediment will be done primarily on the outside arms of the marina, so that material is not removed from the lake bed area. Dredged material is estimated to be 65% silt, 30% sand, and 5% gravel. 3. Remove existing dock finger of 20 slips, which is in a state of disrepair, and install up to six docks with 168 new slips, including piles installed into the lake bed for structural support of the docks. These docks will be installed in phases to match supply with demand. Three docks with 58 slips are planned for the first phase. 4. Install sewer and water services as well as fuel pumps to service watercraft. 17. DESCRIBE ALTERNATIVES CONSIDERED to AVOID or MEASURES TAKEN to MINIMIZE and/ or COMPENSATE for IMPACTS to WATERS of the UNITED STATES, INCLUDING WETLANDS: See Instruction Guide for specific details. As this project is one of maintenance and restoration, the impacts to existing aquatic resources is minimal. To minimize any impact, the following steps will be taken: 1. Dredging will be done with a low-impact, low volume device to minimize turbidity. 2. Equipment will be restricted from the lake bed wherever possible. 3. Dredging shall not be undertaken during fish spawning season of October 1 through December 31. 4. All piles and floating docks shall be free of toxic or polluting substances. 5. All efforts will be made to avoid spillage of fuel, oil or wastewater. In the case of any spillage, immediate clean-up and mitigation will be undertaken. 6. Any materials that would potentially add nutrients to the lake, such as detergents or fertilizers will be avoided. 18. PROPOSED MITIGATION STATEMENT or PLAN: If you believe a mitigation plan is not needed, provide a statement and your reasoning why a mitigation plan is NOT required. Or, attach a copy of your proposed mitigation plan. A mitigation plan is not needed in the case of this project because it does not require any new modification or alteration of any waterways or bodies of water. The East Shore marina has been a presence in Bear Lake since 1977, and this project seeks only to restore the marina to it's original condition and level of functionality.

There will be no discharge of new material into Bear Lake. The project seeks only to remove material that has accumulated over the last few decades.

19. TYPE and QUANTITY of MATERIAL(S) to mark and/or wetlands:	be discharged below the ordinary high water	20. TYPE and QUANTITY of impacts to wa	iters of the U	Inited States, including wetlands:
Dirt or Topsoil:	0 cubic yards	Filling:	acres	sq ft cubic yards
Dredged Material:	0 cubic yards	Backfill & Bedding:	acres	sq ft cubic yards
Clean Sand:	0 cubic yards	Land Clearing:	acres	sq ft cubic yards
Clay:	0 cubic yards	Dredging:3	3.3 acres	sq ft6,090 cubic yards
Gravel, Rock, or Stone:	0 cubic yards	Flooding:	acres	sq ft cubic yards
Concrete:	0 cubic yards	Excavation:	acres	sq ft cubic yards
Other (describe): Rip-rap	:200 cubic yards	Draining:	acres	sq ft cubic yards
Other (describe:	: cubic yards	Other: :	acres .	sq ft cubic yards
TOTAL:	200 cubic yards	TOTALS: 3.3 acres	;	sq ft §19890 cubic yards
WWW Form 1145-1/IDWR 3804-R				Page 3 of 4

21. HAVE ANY WORK AC	TIVITIES STARTED ON THIS PROJECT? 🛛 🔼 NO	YES If yo	es, describe ALL work that has occurred including dates.	-
22. LIST ALL PREVIOUSL	Y ISSUED PERMIT AUTHORIZATIONS:			
March 10, 1977, Applic	eation No. 5913			
Nov 20, 1991 NPW No	. 071-OYC-1-002953			
23. X YES, Alteration(s)	are located on Public Trust Lands, Administered by Ida	aho Department of Lands		
24. SIZE AND FLOW CAPA	ACITY OF BRIDGE/CULVERT and DRAINAGE AREA	SERVED: n/a	Square Miles	
	IN A MAPPED FLOODWAY? NO	YES If yes, contact the	floodplain administrator in the local government jsrisdiction in wh	ich the project is
26a WATER QUALITY CEP property, must obtain a Sect	opment permit and a No-rise Certification may be requit RTIFICATION: Pursuant to the Clean Water Act, anyor ion 401 Water Quality Certification (WQC) from the app ther clarification and all contact information.	ne who wishes to discharg	e dredge or fill material into the waters of the United States, either ifying government entity.	er on private or public
NO YES Is a	requested by IDEQ and/or EPA concerning the propose pplicant willing to assume that the affected waterbody is a applicant have water quality data relevant to determine applicant willing to collect the data needed to determ	s high quality? ning whether the affected	waterbody is high quality or not?	
26b. BEST MANAGEMENT of water quality. All feasible	PRACTICTES (BMP's): List the Best Management Pra alternatives should be considered - treatment or other	actices and describe these wise. Select an alternative	e practices that you will use to minimize impacts on water quality a e which will minimize degrading water quality	nd anti-degradation
Dredging of the marina (www.aquitec.com/robo	will be done with a low flow, low impact conti odredger.html)	nuous dredging mac	nine such as the model offered by Aqitec	
Whenever possible, the	e riprap will be restored as close as possible to	o its original installation	on location.	
All earth moving equiprequipment is used with	nent will be inspected for oil or fuel leaks prio in the lake area.	r to construction and	periodically during the project. Any leaks will be repai	red before the
T				
_	n process, water quality certification will stipulate minim stream, river, lake, reservoir, including shoreline: Attach			
Activity	Name of Water Body	Intermittent Perennial	Description of Impact and Dimensions	Impact Length Linear Feet
Dredging of Marina	Bear Lake	Intermittent	Dredging 3.3 acres of marina as necessary from lake level	560
<u></u>				
		•	TOTAL STREAM IMPACTS (Linear Feet):	560
28. LIST EACH WETLAND I	MPACT include mechanized clearing, filL excavation, fle	ood, drainage, etc. Attach	site map with each impact location.	•
Activity	Wetland Type: Emergent, Forested, Scrub/Shrub	Distance to Water Body (linear ft)	Description of Impact Purpose: road crossing, compound, culvert, etc.	Impact Length (acres, square ft linear ft
			TOTAL WETLAND IMPACTS (Square Feet):	

29. ADJACENT PROPERTY OWNERS N	OTIFICATION R	EQUIREM:	Provide contact informa	tion of ALL adjacent property owners below.			
Name: ·Jon Christiensen				Name: Wilford B Freckleton Trustee			
Mailing Address: P.O. Box 99				Mailing Address: 696 N Park Shadows Circle			
City: Saint Charles		State: ID	Zip Code: 83272	City: Bountiful		State: UT	Zip Code: 84010
Phone Number (include erea code):	E-mail:			Phone Number (include area code):	E-mail:		
Name: ' Terry Smith				Name: Jack Balling			
Mailing Address: P.O. Box 135				Mailing Address: 693 N Park Shadows Circle			
City: Feilding		State: UT	Zip Code: 84311	City: Salt Lake City		State: UT	Zip Code: 84119
Phone Number (include area code):	E-mail:			Phone Number (include area code):	E-mail:		
Name: - Phippen McKay				Name: John D Armstrong Trustee		<u>.</u>	
Mailing Address: 12562 South 1840 East				Mailing Address: 1006 Green Road			
City: Draper		State: UT	Zip Code: 84020	City: Fruit Heights		State: UT	Zip Code: 84037
Phone Number (include area code):	E-mail:			Phone Number (include area code):	E-mail:		
Name: Gary Stanley Trustee			.	Name:			
Mailing Address: 4292 South 3850 West				Mailing Address:			
City: West Haven		State: UT	Zip Code: 84401	City:		State:	Zip Code:
Phone Number (include area code):	E-mail:			Phone Number (include area code):	E-mail:		
30. SIGNATURES: STATEMENT OF AUTHORIAZATION / CERTIFICATION OF AGENT / ACCESS Application is hereby made for permit, or permits, to authorize the work described in this application and all supporting documentation. I certify that the information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein; or am acting as the duly authorized agent of the applicant (Block 2). I hereby grant the agencies to which this application is made, the right to access/come upon the above-described location(s) to inspect the proposed and completed work/activities. Signature of Applicant: March 17, 2020 Date:							
Signature of Agent:				Date:			
 Further, 18 USC Section 10 willfully falsifies, conceals, or co 	01 provides the overs up any s any false wr	nat: "Whoe trick, sch iting or do	ever, in any manne eme, or disguises cument knowing sa	ne proposed activity AND signed by a r within the jurisdiction of any departman a material fact or makes any false, name to contain any false, fictitious or false.	ent of the U	nited State r fraudulei	es knowingly and nt statements or



444 Hospital Way #300 • Pocatello, ID 83201 • (208) 236-6160 www.deq.idaho.gov

Brad Little, Governor John H. Tippets, Director

February 3, 2020

Krista Klein Bear Lake Sands, LLC P.O. Box 2013 Laketown, UT 84038

RE: FINAL §401 Water Quality Certification for the East Shore Marina Maintenance Project, NWW-2019-00222

Dear Ms. Klein,

Enclosed is the final water quality certification for the above referenced Army Corps of Engineers project, which will be permitted under an individual permit. No comments were received during the 21-day period that the document was available on our website for public comment. Please make sure that your staff and contracted individuals read the document and are familiar with conditions of the certification (pages 4-8).

If you have questions or concerns, please contact Lynn Vanevery at (239) 236-5013 or via email at lynn.vanevery@deq.idaho.gov.

Sincerely,

Bruce Olenick

Regional Administrator Pocatello Regional Office

Enclosure

: Megan Biljan, Corps of Engineers - Boise Field Office





Idaho Department of Environmental Quality Final §401 Water Quality Certification

February 3, 2020

404 Permit Application Number: NWW-2019-00222, East Shore Marina Maintenance

Applicant: Krista Klein, Bear Lake Sands, LLC

Project Location: East shoreline of Bear Lake within Section 12, Township 16 South, Range 44 East, near Latitude 42.057674° N and Longitude -111.255463° W, in Bear Lake County, near St. Charles, Idaho.

Receiving Water Body: Bear Lake

Pursuant to the provisions of Section 401(a)(1) of the Federal Water Pollution Control Act (Clean Water Act), as amended; 33 U.S.C. Section 1341(a)(1); and Idaho Code §§ 39-101 et seq. and 39-3601 et seq., the Idaho Department of Environmental Quality (DEQ) has authority to review activities receiving Section 404 dredge and fill permits and issue water quality certification decisions.

Based upon our review of the joint application for permit, received on December 12, 2019, DEQ certifies that if the permittee complies with the terms and conditions imposed by the permit along with the conditions set forth in this water quality certification, then there is reasonable assurance the activity will comply with the applicable requirements of Sections 301, 302, 303, 306, and 307 of the Clean Water Act, the Idaho Water Quality Standards (WQS) (IDAPA 58.01.02), and other appropriate water quality requirements of state law.

This certification does not constitute authorization of the permitted activities by any other state or federal agency or private person or entity. This certification does not excuse the permit holder from the obligation to obtain any other necessary approvals, authorizations, or permits.

Project Description

The East Shore Marina was originally constructed in 1977 and is in need of maintenance due to erosion and silt accumulation. The project proposes to repair two existing breakwater arms, dredge accumulated silts and sediments from the bottom of the marina to allow safe watercraft access to and from Bear Lake in low lake level conditions, and install new boat slips and utility lines within the existing marina footprint. Work as proposed includes dredging the bed of the marina footprint, including some distance lake ward of the marina inlet/outlet, and the replacement or reposition of existing rock riprap along the constructed breakwater arms to halt further erosion and sedimentation into the lake. Additional work includes the removal of an existing degraded 20-slip dock to facilitate the installation of up to six (6) docks with slips (168 boat capacity) and the installation of sewer, water and fuel utilities. The proposed action includes:

- 1. Retrieve or replace rock rip rap material on two breakwater arms that have dislodged into the lake. New material will consist of 6" to 48" angular rock. Total linear distance of the breakwater arms is 320 linear feet on the south arm and 240 linear feet on the north arm. Approximately 60% of the length of each arm is in need of some repair.
- 2. Dredge the bed of the marina, while dry, with an excavator to as low as 5,905 feet, as necessary, to ensure watercraft access in low lake level conditions. This number is based on a three foot minimum draft for water craft, and a three year trailing average of the lowest levels in Bear Lake over the past 100 years. The marina floor has accumulated approximately one foot of material since its original construction in 1977. Dredging will only be done where necessary, based on the lake level. Removed sediment will be dried and stored on private property adjacent to the marina, above the lake bed and ordinary high water mark and not in wetlands. Dredged material must be placed so it is isolated from the edge of the water body or area wetlands and controlled so that it will not re-enter the waters of the state.
- 3. Remove an existing 20-slip dock and install up to six new docks, providing a total of 168 slips, and installing piles into the lake bed for structural support of the docks. These docks will be installed in phases to match supply with demand.
- 4. Install sewer and water services as well as fuel pumps to service watercraft. All services will be installed above the ordinary high water mark of Bear Lake and no fuel pumps or storage tanks will be installed on docks or over water.

Antidegradation Review

The WQS contain an antidegradation policy providing three levels of protection to water bodies in Idaho (IDAPA 58.01.02.051).

- Tier I Protection. The first level of protection applies to all water bodies subject to Clean Water Act jurisdiction and ensures that existing uses of a water body and the level of water quality necessary to protect those existing uses will be maintained and protected (IDAPA 58.01.02.051.01; 58.01.02.052.01). Additionally, a Tier I review is performed for all new or reissued permits or licenses (IDAPA 58.01.02.052.07).
- Tier II Protection. The second level of protection applies to those water bodies considered high quality and ensures that no lowering of water quality will be allowed unless deemed necessary to accommodate important economic or social development (IDAPA 58.01.02.051.02; 58.01.02.052.08).
- Tier III Protection. The third level of protection applies to water bodies that have been designated outstanding resource waters and requires that activities not cause a lowering of water quality (IDAPA 58.01.02.051.03; 58.01.02.052.09).

DEQ is employing a water body by water body approach to implementing Idaho's antidegradation policy. This approach means that any water body fully supporting its beneficial uses will be considered high quality (IDAPA 58.01.02.052.05.a). Any water body not fully supporting its beneficial uses will be provided Tier I protection for that use, unless specific circumstances warranting Tier II protection are met (IDAPA 58.01.02.052.05.c). The most recent

federally approved Integrated Report and supporting data are used to determine support status and the tier of protection (IDAPA 58.01.02.052.05).

Pollutants of Concern

The primary pollutant of concern for this project is sediment. As part of the Section 401 water quality certification, DEQ is requiring the applicant comply with various conditions to protect water quality and to meet Idaho WQS, including the water quality criteria applicable to sediment.

Receiving Water Body Level of Protection

This project is located on Bear Lake within the Bear Lake Subbasin assessment unit (AU) ID16010201BR018_0L). This AU has the following designated beneficial uses: cold water aquatic life, salmonid spawning, primary contact recreation and drinking water supply. In addition to these uses, all waters of the state are protected for agricultural and industrial water supply, wildlife habitat, and aesthetics (IDAPA 58.01.02.100). This AU is included in Category 3 (Unassessed Waters) of the 2016 Integrated Report. Therefore, DEQ must provide an appropriate level of protection on a case-by-case basis using information available at this time (IDAPA 58.01.02.052.05.b). The project applicant is willing to assume the receiving water is high quality. As such, DEQ will provide Tier II protection (IDAPA 58.01.02.051.02), in addition to Tier I, for the designated beneficial uses of Bear Lake.

Protection and Maintenance of Existing Uses (Tier I Protection)

A Tier I review is performed for all new or reissued permits or licenses, applies to all waters subject to the jurisdiction of the Clean Water Act, and requires demonstration that existing uses and the level of water quality necessary to protect existing uses shall be maintained and protected. The numeric and narrative criteria in the WQS are set at levels that ensure protection of existing and designated beneficial uses.

During the construction phase, the applicant will implement, install, maintain, monitor, and adaptively manage best management practices (BMPs) directed toward reducing erosion and minimizing turbidity levels in receiving water bodies downstream of the project. In addition, permanent erosion and sediment controls will be implemented, which will minimize or prevent future sediment contributions from the project area. As long as the project is conducted in accordance with the provisions of the project plans, Section 404 permit, and conditions of this certification, then there is reasonable assurance the project will comply with the state's numeric and narrative criteria.

There is no available information indicating the presence of any existing beneficial uses aside from those that are already designated and discussed above; therefore, the permit ensures that the level of water quality necessary to protect both existing and designated uses is maintained and protected in compliance with the Tier I provisions of Idaho's WQS (IDAPA 58.01.02.051.01 and 58.01.02.052.07).

High-Quality Waters (Tier II Protection)

Bear Lake is considered high quality for cold water aquatic life, salmonid spawning, and primary contact recreation. As such, the water quality relevant to these uses must be maintained and protected, unless a lowering of water quality is deemed necessary to accommodate important social or economic development.

To determine whether degradation will occur, DEQ must evaluate how the permit issuance will affect water quality for each pollutant that is relevant to cold water aquatic life, salmonid spawning, and primary contact recreation uses of the Bear Lake (IDAPA 58.01.02.052.06). The pollutant of concern from this activity is sediment. In order to maintain the ambient water quality conditions, permanent erosion and sediment controls must be implemented which will minimize or prevent future sediment contributions from the project area. Any dredging will be done in the early spring when water levels in Bear Lake are the lowest to minimize turbidity. Equipment will be restricted from the lake bed wherever possible and dredging shall not be undertaken during the fish spawning season of October 1 - December 31. During the dredging of the marina, the opening of the marina will be temporarily dammed to prevent flow of higher nutrient material that has accumulated in the marina from flowing into the lake. Additionally, all earth moving equipment will be inspected regularly and maintained for oil or fuel leaks during project activity.

The provisions in the 404 permit, coupled with the conditions of this certification, ensure that degradation to Bear Lake will not occur. Therefore, DEQ concludes that this project complies with the Tier II provisions of Idaho's WQS (IDAPA 58.01.02.051.02; 58.01.02.052.06 and 58.01.02.052.08).

Conditions Necessary to Ensure Compliance with Water Quality Standards or Other Appropriate Water Quality Requirements of State Law

General Conditions

- 1. This certification is conditioned upon the requirement that any modification (e.g., change in BMPs, work windows, etc.) of the permitted activity shall first be provided to DEQ for review to determine compliance with Idaho WQS and to provide additional certification pursuant to Section 401. Such modifications may not be implemented until DEQ has determined whether additional certification is necessary. In addition, should the applicant proceed with installing drinking water and sewer facilities associated with the marina, DEQ will require submittal of plans and specifications of those facilities, for our review and approval.
- 2. DEQ reserves the right to modify, amend, or revoke this certification if DEQ determines that, due to changes in relevant circumstances—including without limitation, changes in project activities, the characteristics of the receiving water bodies, or state WQS—there is no longer reasonable assurance of compliance with WQS or other appropriate requirements of state law.
- 3. If ownership of the project changes, the certification holder shall notify DEQ, in writing, upon transferring this ownership or responsibility for compliance with these conditions to

- another person or party. The new owner/operator shall request, in writing, the transfer of this water quality certification to his/her name.
- 4. A copy of this certification must be kept on the job site and readily available for review by any contractor working on the project and any federal, state, or local government personnel.
- 5. Project areas shall be clearly identified in the field prior to initiating land-disturbing activities to ensure avoidance of impacts to waters of the state beyond project footprints.
- 6. The applicant shall provide access to the project site and all mitigation sites upon request by DEQ personnel for site inspections, monitoring, and/or to ensure that conditions of this certification are being met.
- 7. The applicant is responsible for all work done by contractors and must ensure the contractors are informed of and follow all the conditions described in this certification and the Section 404 permit.

Fill Material

- 8. Fill material subject to suspension shall be free of easily suspended fine material. The fill material to be placed shall be clean material only.
- 9. Fill material shall not be placed in a location or in a manner that impairs surface or subsurface water flow into or out of any wetland area.
- 10. All temporary fills shall be removed in their entirety on or before construction completion.
- 11. Excavated or staged fill material must be placed so it is isolated from the water edge or wetlands and not placed where it could re-enter waters of the state uncontrolled.

Erosion and Sediment Control

- 12. BMPs for sediment and erosion control suitable to prevent exceedances of state WQS shall be selected and installed before starting construction at the site. One resource that may be used in evaluating appropriate BMPs is DEQ's Catalog of Stormwater Best Management Practices for Idaho Cities and Counties, available online at http://www.deq.idaho.gov/media/494058-entire.pdf. Other resources may also be used for selecting appropriate BMPs.
- 13. One of the first construction activities shall be placing permanent and/or temporary erosion and sediment control measures around the perimeter of the project or initial work areas to protect the project water resources.
- 14. Permanent erosion and sediment control measures shall be installed in a manner that will provide long-term sediment and erosion control to prevent excess sediment from entering waters of the state.
- 15. Permanent erosion and sediment control measures shall be installed at the earliest practicable time consistent with good construction practices and shall be maintained as necessary throughout project operation.
- 16. Top elevations of bank stabilization shall be such that adequate freeboard is provided to protect from erosion at 100-year design flood elevation.

- 17. Structural fill or bank protection shall consist of materials that are placed and maintained to withstand predictable high flows in the waters of the state.
- 18. A BMP inspection and maintenance plan must be developed and implemented. At a minimum, BMPs must be inspected and maintained daily during project implementation.
- 19. BMP effectiveness shall be monitored during project implementation. BMPs shall be replaced or augmented if they are not effective.
- 20. All construction debris shall be properly disposed of so it cannot enter waters of the state or cause water quality degradation.
- 21. Disturbed areas suitable for vegetation shall be seeded or revegetated to prevent subsequent soil erosion.
- 22. Maximum fill slopes shall be such that material is structurally stable once placed and does not slough into the stream channel during construction, during periods prior to revegetation, or after vegetation is established.
- 23. To the extent reasonable and cost-effective, the activity submitted for certification shall be designed to minimize subsequent maintenance.
- 24. Sediment from disturbed areas or able to be tracked by vehicles onto pavement must not be allowed to leave the site in amounts that would reasonably be expected to enter waters of the state. Placement of clean aggregate at all construction entrances or exits and other BMPs such as truck or wheel washes, if needed, must be used when earth-moving equipment will be leaving the site and traveling on paved surfaces.

Turbidity

- 25. Sediment resulting from this activity must be mitigated to prevent violations of the turbidity standard as stipulated under the Idaho WQS (IDAPA 58.01.02). Any violation of this standard must be reported to the DEQ regional office immediately.
- 26. All practical BMPs on disturbed banks and within the waters of the state must be implemented to minimize turbidity. Visual observation is acceptable to determine whether BMPs are functioning properly. If a plume is observed, the project may be causing an exceedance of WQS and the permittee must inspect the condition of the projects BMPs. If the BMPs appear to be functioning to their fullest capability, then the permittee must modify the activity or implement additional BMPs (this may also include modifying existing BMPs).
- 27. Containment measures such as silt curtains, geotextile fabrics, and silt fences must be implemented and properly maintained to minimize instream sediment suspension and resulting turbidity.
- 28. Turbidity monitoring must be conducted, recorded, and reported as described below. Monitoring must occur each day during project implementation when project activities may result in turbidity increases above background levels. Copies of daily logs recording visual turbidity observations must be available to DEQ upon request. The log must include pre-activity observations and activity compliance point observations. The report shall describe all turbidity plume observations, both spatial and temporal, and subsequent actions taken and the effectiveness of the action including subsequent monitoring.

Pollutants/Toxics

29. The use of chemicals such as soil stabilizers, dust palliatives, sterilants, growth inhibitors, fertilizers, and deicing salts during construction and operation should be limited to the best estimate of optimum application rates. All reasonable measures shall be taken to avoid excess application and introduction of chemicals into waters of the state.

Vegetation Protection and Restoration

- 30. Disturbance of existing wetlands and native vegetation shall be kept to a minimum.
- 31. To the maximum extent practical, staging areas and access points should be placed in open, upland areas.
- 32. Fencing and other barriers should be used to mark the construction areas.
- 33. Where possible, alternative equipment should be used (e.g., spider hoe or crane).
- 34. If authorized work results in unavoidable vegetative disturbance, riparian and wetland vegetation shall be successfully reestablished to function for water quality benefit at preproject levels or improved at the completion of authorized work.

Dredging Activity Management

35. Prior to dredging within the existing marina footprint and/or lake-ward of the marina inlet/outlet, plans and specifications for that activity, including cofferdam installation and removal, method of dredging and equipment requirements, and method of transport and placement/disposal of overburden shall be submitted to DEQ for our review and approval. In addition, DEQ must also receive notification that appropriate authorizations and approvals for this activity have been received by the applicant from the Idaho Department of Lands.

Management of Hazardous or Deleterious Materials

- 36. Petroleum products and hazardous, toxic, and/or deleterious materials shall not be stored, disposed of, or accumulated adjacent to or in the immediate vicinity of waters of the State. Adequate measures and controls must be in place to ensure that those materials will not enter waters of the state as a result of high water, precipitation runoff, wind, storage facility failure, accidents in operation, or unauthorized third-party activities.
- 37. Vegetable-based hydraulic fluid should be used on equipment operating in or directly adjacent to the lake if this fluid is available.
- 38. Daily inspections of all fluid systems on equipment to be used in or near waters of the state shall be done to ensure no leaks or potential leaks exist prior to equipment use. A log book of these inspections shall be kept on site and provided to DEQ upon request.
- 39. Equipment and machinery must be removed from the vicinity of the waters of the state prior to refueling, repair, and/or maintenance.
- 40. Equipment and machinery shall be steam cleaned of oils and grease in an upland location or staging area with appropriate wastewater controls and treatment prior to entering a

- water of the state. Any wastewater or wash water must not be allowed to enter a water of the state.
- 41. Emergency spill procedures shall be in place and may include a spill response kit (e.g., oil absorbent booms or other equipment).
- 42. In accordance with IDAPA 58.01.02.850, in the event of an unauthorized release of hazardous material to state waters or to land such that there is a likelihood that it will enter state waters, the responsible persons in charge must
 - a. Make every reasonable effort to abate and stop a continuing spill.
 - b. Make every reasonable effort to contain spilled material in such a manner that it will not reach surface or ground waters of the state.
 - c. Call 911 if immediate assistance is required to control, contain, or clean up the spill. If no assistance is needed in cleaning up the spill, contact the appropriate DEQ regional office during normal working hours or Idaho State Communications Center after normal working hours (1-800-632-8000). If the spilled volume is above federal reportable quantities, contact the National Response Center (1-800-424-8802).
 - Pocatello Regional Office: 208-236-6160 / 888-655-6160
 - d. Collect, remove, and dispose of the spilled material in a manner approved by DEQ.

Treated Wood

43. DEQ's <u>Guidance for the Use of Wood Preservatives and Preserved Wood Products In or Around Aquatic Environments</u> must be considered when using treated wood materials in the aquatic environment. Within this guidance document DEQ references the <u>Best Management Practices for the Use of Treated Wood in Aquatic and Wetland Environments</u>. This document provides recommended guidelines for the production and installation of treated wood products destined for use in sensitive environments.

Right to Appeal Final Certification

The final Section 401 Water Quality Certification may be appealed by submitting a petition to initiate a contested case, pursuant to Idaho Code § 39-107(5) and the "Rules of Administrative Procedure before the Board of Environmental Quality" (IDAPA 58.01.23), within 35 days of the date of the final certification.

Questions or comments regarding the actions taken in this certification should be directed to Lynn Van Every, Pocatello Regional Office, (208) 236-6160 or at Lynn.vanevery@deq.idaho.gov.

Bruce Olenick

Regional Administrator Pocatello Regional Office

Eastern Area Deposit Remittance

Payor Name:

Bear Lake Sands,

LLC/Krista Klein

Check #:

119

Amount:

\$2,150.00

Instrument #:

L-11-S-109B

Activity:

Recreation

Use of Receipt:

Application Fee

Date Dropped:

4/29/2020

Date Received:

4/29/2020

DEPOSIT RECEIPT

Electronic

COMMENTS:

\$2,150.00 Commercial Marina - Non-Navigational Encroachment Permit

Application

DEPOSIT TICKET







Wercome Lindi Griffet

Deposit - Confirmation

Your deposit has been submitte records. (DTD8904)	d. Please follow your internal procedures for storing the original paper items, and print this page for your
Confirmation Number	200429309306998
Deposit Nama:	L-11-\$-109B
Location ID:	320800
Location Name:	Eastern Area Idaho Falts
Deposit Amount:	\$ 2,150,00
Bag Number:	
Submission Date:	04/29/2020 10:58:34 AM
Effective Date:	04/29/2020
Deposit Account:	30803019(121000246-TREASURER)
No. of Items:	1
Created By:	Lindi Griffel
Deposited By:	Lindi Griffei
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